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UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

Docket No. 3831.09

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission 114

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled:

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	Conti	nuat	ion		Divisiona	al 🗵	Continuat	tion-in-part (CIP)	of prior application No.:	10/104,677	
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	Conti	nuat	ion		Divisiona	ai 🗆	Continuat	tion-in-part (CIP)	of prior application No.:		
Enclo	sed a	are:									
							Applic	ation Elements			
1.	X	Filin	g fee	as c	calculated	and trar	nsmitted as	described below			
2.	\boxtimes	Spe	cifica	tion I	having		88	pages and i	ncluding the following:		
	a.	X	Des	cripti	ive Title of	the Inv	ention				
	b.	×	Cross References to Related Applications (if applicable)								
	C.										
	d.										
	u.				•		•	ne, or a Computer	Program Listing Appendix		
	e.	X	Bacl	kgrou	und of the	Invention	on				
	f.	X	Brief	f Sur	mmary of t	he Inve	ntion				
	g.	\boxtimes	Brief Description of the Drawings (if filed)								
	h.	\boxtimes	Detailed Description								
	i.	\boxtimes	Clair	m(s)	as Classif	ied Bel	ow				
	j.	\boxtimes	Abstract of the Disclosure								
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Docket No. 3831.09

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Total Pages in this Submission 114

Applicati n Elem nts (Continued)										
3.	\boxtimes	Drawing(s) (when necessary as prescribed by 35 USC 113)								
	a.	□ Formal Number of Sheets								
	b.	☐ Informal Number of Sheets 15								
4.	\boxtimes	Oath or Declaration								
	a.	☐ Newly executed (original or copy) ☐ Unexecuted								
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)								
	c.	☑ With Power of Attorney ☐ Without Power of Attorney								
	d.	☐ <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).								
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.								
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)								
7. 8.		Application Data Sheet (See 37 CFR 1.76) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)								
	a.	☐ Computer Readable Form (CFR)								
	b.	☐ Specification Sequence Listing on:								
		i. CD-ROM or CD-R (2 copies); or								
		ii. 🔲 Paper								
	c. Statement(s) Verifying Identical Paper and Computer Readable Copy									
	Accompanying Application Parts									
9.		Assignment Papers (cover sheet & document(s))								
10.		37 CFR 3.73(B) Statement (when there is an assignee)								
11.		English Translation Document (if applicable)								
12.		Information Disclosure Statement/PTO-1449 Copies of IDS Citations								
13.		Preliminary Amendment								
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)								
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)								
16.	\boxtimes	Certificate of Mailing								
		☐ First Class ☒ Express Mail (Specify Label No.): EV 331829705 US								

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(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 3831.09

Total Pages in this Submission 114

17.	×	Applicant claims small entity status. See 37 CFR 1.27.
		☐ (Optional) Small Entity Statement(s) - Specify Number of Statements Submitted:
18.		Additional Enclosures (please identify below):
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
19.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

Acc mpanying Applicati n Parts (C ntinued)

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 3831.09

Total Pages in this Submission 114

Fee Calculation and Transmittal

Filed 20 2	#Allowed - 20 =	#Extra	x	Rate \$9.00	Fee \$0.00
	- 20 =	0	×	\$9.00	\$0.00
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	- 3 =	0	x	\$42.00	\$0.00
ns (check	if applicable)				\$0.00
				BASIC FEE	\$375.00
ırpose)					\$0.00
		\(\frac{1}{2}\)		TOTAL FILING FEE	\$375.00
_		ns (check if applicable)	ns (check if applicable)	ns (check if applicable)	BASIC FEE

A check in the amount of \$375.00 to cover the filing fee is enclosed.

The Director is hereby authorized to charge and credit Deposit Account No. as described below.

16-1331

☐ Charge the amount of

as filing fee.

- ☑ Credit any overpayment.
- Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance,

pursuant to 37 C.F.R. 1.311(b).

Dated: JULY 22, 2003

Signature

HANA VERNY (REG. NO. 30,518)

PETERS, VERNY, JONES & SCHMITT LLP

385 SHERMAN AVENUE, SUITE 6

PALO ALTO, CA 94306 TELEPHONE: (650)324-1677 FACSIMILE: (650)324-1678

CC:

CERTIFICATE OF N pplicant(s): SHUICHI	MAILING BY "EXPRESS M MIZUNO, ET AL.	MAIL" (37 CFR 1.10)	Docket No. 3831.09
Serial No.	Filing Date	Examiner	Group Art Unit
N/A	JULY 22, 2003	N/A	N/A
vention: METHOD FO CARTILAGE	OR IN SITU REPAIR OF INJUR	ED, DAMAGED, DISEASED OR	AGED ARTICULAR
NEW PATENT APPLI	following correspondence: CATION; UTILITY PATENT A CY, APPLICATION DATA SHE	PPLICATION TRANSMITTAL;	DECLARATION AND
	(Identify type o	f correspondence)	
		e "Express Mail Post Office to Ad	
CFR 1.10 in an envelop	e addressed to: Commissioner	for Patents, P.O. Box 1450, Alex	andria, VA 22313-1450
	JULY 22, 2003		
	(Date)		
		MELINDA A. TOM	
		(Typed or Printed Name of Person Mail (Signature of Person Mailing Con	nhim)
	•	EV 331829705 1	US
		("Express Mail" Mailing Labe	l Number)

	Docket No. 3831.09					
In Re Application Of: S	SHUICHI MIZUNO, ET AL.					
Serial No. N/A	Filing Date JULY 22, 2003	Examiner N/A	Group Art Unit N/A			
Title: METHOD FOR I	IN SITU REPAIR OF INJURED, GE	DAMAGED, DISEASED OF	₹ AGED			
Transmitted herewith is:		ONER FOR PATENTS:				
3. UNSIGNED DECLA 4. APPLICATION DA 6. INFORMAL DRAW	ETTER; 2. UTILITY PATENT A ARATION AND POWER OF ATT ATA SHEET; 5. SPECIFICATIO WINGS HAVING 15 SHEETS; MOUNT OF \$375.00; AND 8. PO	FORNEY; ON HAVING 88 PAGES;	TAL;			
in the above identified application. □ No additional fee is required. □ A check in the amount of \$375.00 is attached. □ The Director is hereby authorized to charge and credit Deposit Account No. as described below. □ Charge the amount of □ Credit any overpayment. □ Charge any additional fee required.						
Dated: JULY 22, 2003 Signature HANA VERNY (REG. NO. 30,518) PETERS, VERNY, JONES & SCHMITT LLP						
385 SHERMAN AVENUI PALO ALTO, CA 94306 TELEPHONE: (650)324 FACSIMILE: (650)324-1	6 4-1677	on first class mail u Commissioner fo 22313-1450.	first class mail under 37 C.F.R. 1.8 and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA			
cc:			re of Person Mailing Correspondence ed Name of Person Mailing Correspondence			